

Amber wall pack with field-adjustable wattages

















PERFORMANCE

SLIM	AMBER				
Wattage	26W	18W	12W		
Input Watts	29.2W	21.5W	14.3W		
Lumens	1,190	1,144	922		
Efficacy	40.8	53.2	64.5		
Voltage Ratings	120-277V				

PROJECT:

DATE:

TYPE:

PREPARED BY:







KEY FEATURES

• Field-adjustable wattages:

- Wildlife friendly amber Light, wavelength 585 595 nm
- Integrated on/off photocell
- 0-10V dimming
- UL rated for wet location
- IP65 rated
- 10-year, no-compromise warranty

TECHNICAL SPECIFICATIONS

COMPLIANCE

UL Listed

This product is UL listed for wet locations

ADA Compliant

Meets ADA Requirements for wall-mounted luminaires.

DarkSky Certified

All SLIM amber models are certified by DarkSky as a Sea Turtle Sensitive Luminaire which must include shielding and color spectra tuned to protect specific species habitats.

LED CHARACTERISTICS

Long-life, high-efficacy, surface-mount LEDs

FIELD ADJUSTABLE

Adjustable Wattage: 26/18/12W - Factory default 26W Color Temperature: Amber



TECHNICAL SPECIFICATIONS

CONSTRUCTION

IP Rating

Ingress protection rating of IP65 for dust and water

Cold Weather Starting

Minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature

Suitable for use in up to 40°C (40°F)

Housing

Bronze and White: Aluminum

Brass: Brass

Mounting

Heavy-duty mounting bracket with spring-hinged housing and "kick stand" allow for easy installations. Conduit entries on back and both sides.

Lens

Acrylonitrile styrene acrylate (ASA) /Acrylonitrile butadiene styrene (ABS)

Photocell

Integrated photocell included with on/off switch

Reflector Material

Mirror finish on polycarbonate

Green Technology

Mercury and UV free. RoHs-compliant components.

Finish

Bronze & White: Formulated for high durability and long-lasting color Brass: Brushed and electroplated finish that will naturally patina over time

ELECTRICAL

Drivers:

Constant Current, Class 2, 120-277V, 50/60 Hz

26W: 120V: 0.26A, 208V: 0.13A, 240V: 0.12A, 277V: 0.11A **18W**: 120V: 0.20A, 208V: 0.10A, 240V: 0.09A, 277V: 0.08A **12W**: 120V: 0.13A, 208V: 0.07A, 240V: 0.06A, 277V: 0.06A

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

THD:

26W: 2.8% at 120V, 4.9% at 277V **18W**: 3.8% at 120V, 5.6% at 277V **12W**: 4.0% at 120V, 9.5% at 277V

Power factor:

26W: 99.8% at 120V, 96.6% at 277V **18W**: 99.6% at 120V, 94.3% at 277V **12W**: 99.2% at 120V, 88.8% at 277V

Surge Protection

4kV

Note

All values are typical (tolerance +/- 10%)

OTHER

Warranty

The RAB 10-year, no-compromise warranty covers light output, color stability, driver performance, paint finish and labor. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

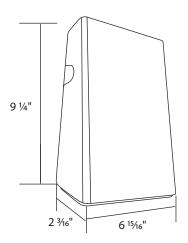
Lifespan

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

DIMENSIONS

SLIM

Weight: (White and Bronze) 2.9 lbs Weight: (Brass) 5.7 lbs



SLIM Amber Wall Pack



ORDERING MATRIX

FAMILY	WATTAGE		WAVELENGTH		FINISH		DRIVER	
SLIM	BLANK	26/18/12W	YA	YA Amber	BLANK W BR	Bronze White Solid Brass	BLANK	120-277V, 0-10V Dimming